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Name: Commissioner of Patents

Art Unit: 3753

Examiner: A. Michael Chambers

Phone: (703) 308-1016

From: Mark Garscia  
Reg No. 31,953

Re: Application No. 10/685,174  
Filed October 14, 2003  
Entitled FLOW DEVELOPMENT CHAMBER

File: 51209/MEG/E242

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO  
THE UNITED STATES PATENT AND TRADEMARK OFFICE ON June 4, 2005.

  
M. Ena Ellis

\*Correspondence: Supplemental Amendment; Amendment Transmittal  
Letter

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Christie, Parker & Hale, LLP  
350 West Colorado Boulevard  
Post Office Box 7068  
Pasadena, CA 91109-7068  
626-795-9900  
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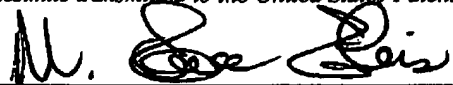
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER*I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on June 4, 2005.*  
M. Ena EllisApplicant : Darin L. Lane, et al.  
Application No. : 10/685,174  
Filed : October 14, 2003  
Title : FLOW DEVELOPMENT CHAMBER

Confirmation No. 4245

Grp./Div. : 3753  
Examiner : A. Michael Chambers

Docket No. : 51209/MEG/E242

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Post Office Box 7068  
Pasadena, CA 91109-7068  
June 4, 2005

Commissioner:

Enclosed is an amendment to the above-identified application.

| CLAIMS AS AMENDED                                                                                                                                                                                                                                  |                                           |                               |                           |                      |                      |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------|---------------------------|----------------------|----------------------|-----|
|                                                                                                                                                                                                                                                    | Claims<br>Remaining<br>After<br>Amendment | Highest<br>Number<br>Paid For | Number<br>Extra<br>Claims | Small Entity<br>Rate | Large Entity<br>Rate | FEE |
| Total Claims Fee                                                                                                                                                                                                                                   | 16                                        | *20                           | 0                         | 0 x \$25.00          | 0 x \$50.00          | 0   |
| Independent Claims                                                                                                                                                                                                                                 | 1                                         | ** 3                          | 0                         | 0 x \$100.00         | 0 x \$200.00         | 0   |
| Multiple Dependent<br>Claims ***                                                                                                                                                                                                                   |                                           |                               |                           | \$180.00             | \$360.00             | 0   |
| TOTAL FILING<br>FEE                                                                                                                                                                                                                                |                                           |                               |                           |                      |                      | 0   |
| NO ADDITIONAL<br>FEE REQUIRED                                                                                                                                                                                                                      | IF NO FEE REQUIRED, INSERT "0"            |                               |                           |                      |                      | 0   |
| LIST INDEPENDENT CLAIMS: 17                                                                                                                                                                                                                        |                                           |                               |                           |                      |                      |     |
| * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3<br>** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3<br>*** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME |                                           |                               |                           |                      |                      |     |

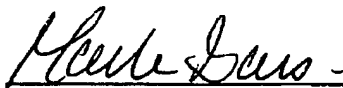
**Amendment Transmittal Letter**  
**Application No. 10/685,174**

\_\_\_\_\_ Attached is our check for \$ to pay the fees calculated above.  
\_\_\_\_\_ A Petition for Extension of Time and the required fee are enclosed.  
\_\_\_\_\_ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By   
Mark Garscia  
Reg. No. 31,953  
626/795-9900

MEG/mee

MEE PAS626815.1-\* -06/4/05 10:54 AM

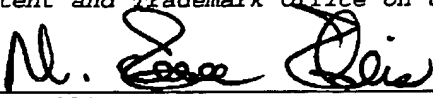
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M. Ena Ellis

Appl No. : 10/685,174 Confirmation No. 4245  
Applicant : Darin L. Lane, et al.  
Filed : October 14, 2003  
Title : FLOW DEVELOPMENT CHAMBER  
  
TC/A.U. : 3753  
Examiner : A. Michael Chambers  
  
Docket No. : 51209/MEG/E242  
Customer No. : 23363

**SUPPLEMENTAL AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
  
Post Office Box 7068  
Pasadena, CA 91109-7068  
June 4, 2005  
  
Commissioner:

Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.